5			<u></u>	lec'd PCT/PTO 2 7 SEP 2004									
Substi PTO-1	tute for 390		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
1		TRANSMITTAL LETTER TO		018793-273									
ĺ '		DESIGNATED/ELECTED C CONCERNING A FILING U		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
INT	- RN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
 	_1\14	PCT/JP03/04273	3 April 2003	4 April 2002									
TITL	E O	FINVENTION	0 / 10 / 2000	17,5111,2002									
 	тыс	OD OF SIMI II TANEOUS ERA	ACTIONAL ANALYSIS OF PERACET	IC ACID AND HYDROGEN									
	METHOD OF SIMULTANEOUS FRACTIONAL ANALYSIS OF PERACETIC ACID AND HYDROGEN PEROXIDE												
ADI	110	ANT(S) FOR DO/EO/US											
	Tsogt HARNOOD, Takeo OHSAKA and Mohamed Ismail AWAD												
150	ygt r	HARNOOD, Takeo OHSAKA 8	and Monamed Ismail AVVAD										
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	×	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
З.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),											
	_	(6), (9) and (22) indicated below.											
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	X	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\											
		a. 🔲 is attached hereto (required only if not communicated by the International Bureau).											
		b. 🗷 has been communicated by the International Bureau.											
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	×	An English language translation of th	e International Application as filed (35 U.S.C. 3	71(c)(2))									
		a. 🔀 is attached hereto.											
		b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and will not be made.											
8.		An English language translation of th	e amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).									
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	П	An English language translation of the annexes of the International Preliminary Examination Report under											
	_	PCT Article 36 (35 U.S.C. 371(c)(5)).		·									
	Iten	ns 11 to 21 below concern documer	nt(s) or information included:										
11.	×	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12.	X												
13.	×	A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT prelin	ninary amendment.	1994 A.									
15.	$\overline{\Box}$	A substitute specification.	•										
16.	\Box	A change of power of attorney and/or	r address letter.										
17.		A computer-readable form of the seq	uence listing in accordance with PCT Rule 13to	er.2 and 37 C.F.R. 1.821 - 1.825.									
18.	_	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		• • • •	ge translation of the international application ur										
20.	\mathbf{x}	,,	tion Data Sheet, General Authorization for Peti	, , ,									
	النسب	Fees, Forms PCT/IB/304 and 308.	Since	and a dyment of									
21	×	Applicant(s) requests that the sublish	and application include the following accions	at information: Block Viscour Inc. of Tales									
21.			ned application include the following assignmer ion of Science and Engineering, Tokyo, Japan.	it into mation. Ricon Ryosan Inc. of Tokyo,									

DT15 Rec'd PCT/PTO 2 7 SEP 2004

10/5	09179	ENVA	PCT/JP03/04273	10.	ATTORN	018793-27	
2. X The following fees are s						CALCULATIONS	-
	_ •						
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,080.00 (1611)							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 (1613)						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 (1610)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 (1609)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (1612)							
		ENTI	ER APPROPRIATE BAS	IC FEE AN	OUNT =	\$ 920.00	
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RA ⁻	ΓE	\$	
Total Claims	6	-20 =	0	× \$18.00	(1615)	\$ 0.00	
Independent Claims	1	-3 =	0	× \$86.00	(1614)	\$ 0.00	
MULTIPLE DEPENDENT CI	AIM(S) (if applical	ble)		+ \$290.0	0 (1616)		,1,-
			TOTAL OF ABOVE	E CALCULA	ATIONS	\$ 920.00	
Applicant claims small of are reduced by 1/2.	entity status. See	37 CFF	R 1.27. The fees indicate	ed above	+	\$ 0.00	
					STOTAL =	\$ 920.00	
Processing fee of \$130.00 months from the earliest claim	1618) for furnishir med priority date (ng the I	English translation later th R 1.492(f)).	nan 🔲 20	30	\$ 0.00	
				L NATION	AL FEE =	\$ 920.00	
Fee for recording the enclos					onorty ±	\$ 40.00	
accompanied by an appropri	ale cover sileet (5	7 CFR		FEES ENC		\$ 960.00	
						Amount to be	
						refunded :	
						charged :	
a. 🗷 A check in the amou	ınt of\$ 960.0	00	to cover the above fees	is enclose	d.		
b. Please charge my D duplicate copy of the	eposit Account No s sheet is enclose	o. <u>0</u> 2 d.	2-4800 in the amount o	of		to cover the abov	e fees. A
c. The Commissioner Deposit Account No	is hereby authorized02_4800	ed to cl A dupli	harge any additional fees cate copy of this sheet is	which may enclosed.	be requi	red, or credit any ov	rerpayment to
d. Charge	to credit c	ard. F	orm PTO-2038 is attache	ed.			*
NOTE: Where an appropri or (b)) must be filed and g					met, a pe	tition to revive (37	CFR 1.137(a)
SEND ALL CORRESPOND	ENCE TO:			14	gbent	1. Mue	lai
Bums, Doane, Swecker P.O. Box 1404	er & Mathis, L.I	L.P.		SIGNA	TURE ,		
P.O. DUX 1404						Dobort C Muke	
Alexandria, Virginia 22 (703) 836-6620	313-1404			NAME		Robert G. Muka	ai





018793-273

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Tsogt HARNOOD et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

September 27, 2004

Confirmation No.:

Title: METHOD OF SIMULTANEOUS FRACTIONAL ANALYSIS OF PERACETIC ACID AND HYDROGEN

PEROXIDE

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: September 27, 2004

Robert G. Mukai

Registration No. 28,531